## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

CI AINIS AS ANIENDED "I DITI"	ADDI- TIONAL FEE
AL CHARGEABLE CLAIMS  PENDENT CLAIMS  TIPLE DEPENDENT CLAIM PRESENT  Interpretation of minus 3 = Market Minus 3 = Market Minus 4 = Market Minu	ADDI- TIONAL FEE
PENDENT CLAIMS  minus 3 = *  X42 = OR X84 = +140 = OR +280 = +140 = OR TOTAL  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PAID FOR AMENDMENT PAID FOR	ADDI- TIONAL FEE
TIPLE DEPENDENT CLAIM PRESENT  he difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  REMAINING NUMBER PRESENT EXTRA  PAID FOR  (Column 2) (Column 3)  RATE TIONAL FEE  TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  OR SMALL ENTITY OR SMALL  FEE  ADDI- RATE TIONAL FEE  OR X\$18=  TOTAL  OR ADDI- RATE  TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  OR ADDI- RATE  TOTAL  OR ADDI- RATE  TOTAL  OR ADDI- RATE  TOTAL  OR ADDI- TOTAL  OR ADDI- TOTAL  OR TOTAL  FEE  OR ADDI- TOTAL  OR TOTAL  FEE  RATE  TOTAL  FEE  OR ADDI- TOTAL  OR TOTAL  FEE  RATE  TOTAL  OR ADDI- TOTAL  OR ADDI- TOTAL  OR TOTAL  ADDI- TOTAL  OR TOTAL  FEE  OR ADDI- TOTAL  OR ADDI- TOTAL  FEE  OR ADDI- TOTAL  OR ADDI- TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  FEE  TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  FEE  TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  OR ADDI- TOTAL  FEE  TOTAL  TOTAL  FEE  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOT	ADDI- TIONAL FEE
he difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  REMAINING AFTER (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING REMAINING REMAINING REMAINING REMAINING AFTER  RATE  10TAL  OR TOTAL  OR TOTAL  OR SMALL ENTITY OR SMALL FEE  ADDI- FEE  OR X\$18=  X42= OR TOTAL OR ADDIT FEE  OR TOTAL FEE  ADDI- TOTAL ADDIT FEE  TOTAL ADDIT FEE  TOTAL ADDIT FEE  RATE RATE RATE RATE RATE RATE RATE R	ADDI- TIONAL FEE
CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR AMENDMENT WIND STREET PRESENTATION OF MULTIPLE DEPENDENT CLAIM  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST NUMBER PREVIOUSLY EXTRA  RATE ADDITIONAL FEE  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST NUMBER PREVIOUSLY EXTRA  RATE ADDITIONAL FRATE ADDITIONAL FRATE FRATE FRESENT EXTRA  RATE TIONAL ADDITIONAL FRATE FRESENT EXTRA  RATE TIONAL FRATE FRESENT FRESENT EXTRA  RATE FRATE FRESENT EXTRA  RATE FRATE FRESENT EXTRA  RATE FRESENT EXT	ADDI- TIONAL FEE
(Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST NUMBER PREVIOUSLY EXTRA  Independent	ADDI- TIONAL FEE
CLAIMS REMAINING AFTER AMENDMENT  Total  * Minus  ***  Minus  ***  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  CLAIMS REMAINING AFTER  (Column 2)  CLAIMS REMAINING AFTER  CLAIMS REMAINING AFTER  RATE  PRESENT EXTRA  PRESENT EXTRA  PRESENT EXTRA  RATE  TIONAL FEE  OR  X\$18=  CColumn 2)  CColumn 3)  CCAIMS REMAINING AFTER  RATE  RATE  TOTAL ADDIT. FEE  OR  ADDIT. FEE  TOTAL ADDIT. FEE  OR  TOTAL ADDIT. FEE  RATE  RATE  RATE  TOTAL ADDIT. FEE  RATE	TIONAL
Total * Minus **	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 4)  (Column 5)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 9)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 5)  (Column 6)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 5)  (Column 6)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 6)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 6)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 1)  (Column 2)  (Column 3)  (Column 1)  (Column 2)  (Column 3)	
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER  CONT (Column 2) (Column 3)  CLAIMS REMAINING AFTER  REMAINING AFTER  CONT (Column 3)  COLUMN 3)  CLAIMS REMAINING REMAINING AFTER  REMAINING REMAINING AFTER  CONT (Column 3)  CLAIMS REMAINING REMAINING REMAINING REMAINING AFTER  REMAINING	
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER  CLOIUMN 1 (Column 2) (Column 3)  CLAIMS REMAINING AFTER  REMAINING AFTER  CLAIMS REMAINING AFTER  REM	
(Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER REVIOUSLY PREVIOUSLY	
CLAIMS REMAINING AFTER HIGHEST NUMBER PREVIOUSLY PREVIOUSLY EXTRA RATE RATE RATE RATE	1 400
	ADDI- TIONAL FEE
Total * Minus ** = X\$ 9= OR X\$18=	<u> </u>
Independent * Minus *** = X42= OR X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= OR +280=	
TOTAL OR ADDIT. FEE OR ADDIT. FE	
(Column 1) (Column 2) (Column 3)	
CLAIMS HIGHEST REMAINING NUMBER PRESENT AFTER PREVIOUSLY EXTRA AMENDMENT PAID FOR FEE  ADDI- RATE TIONAL RATE FEE	ADDI- TIONAL FEE
Total	
Independent * Minus *** = X42= OR X84=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM	
the entry in column 1 is less than the entry in column 2, write "0" in column 3.	
the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ADDIT. FE  ADDIT. FE  ADDIT. FE  The "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.	<u> </u>

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OR	OTHER SMALL		
TOTAL CLAIMS								RATE		<b>7</b>	RATE	FEE	
FOR			NUMBER	FILED	NUMBER EXTRA			C FEE	FEE 370.00	OB	BASIC FEE		
TO	OTAL CHARGE	ABLE CLAIMS	mi	nus 20=	*	X\$	9=		1	X\$18=			
iNi	DEPENDENT C	CLAIMS	m	inus 3 =	*		}			OR			
М	JLTIPLE DEPE	NDENT CLAIM P	<u> 1</u>					2=	ļ	OR	X84=		
* If the difference in column 1 is less than zero, e					<b>#</b> 0"		+14	0=		OR	+280=		
						column 2	TO.	ΓAL		OR	TOTAL		
	C	CLAIMS AS A (Column 1)	AMENDE	DED - PART II (Column 2) (Co			SM	ALL I	ENTITY	OTHER THAN OB SMALL ENTITY			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RA	ĪĒ,	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
N N	Total	* 18	Minus	# 30		<b>/=</b>	X\$	9=		OR	X\$18=		
AME	Independent	* 4	Minus	*** 6	,		X4:	2=		OR	X84=		
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							0=		OR	+280=		
								TAL			TOTAL		
	${\cal B}$	(Column 1)		(Colun	nn 2)	(Column 3)	ADDIT. FEE 3)				ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	EST BER USLY	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	. 12	Minus	** 3	0	= \	<b>X</b> \$	9=		OR	X\$18=		
AME	Independent	* 3	Minus	###	6	=	X42	=		OR	X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		+14	)=		OR	+280=		
										OR	TOTAL ADDIT, FEE	·	
		(Column 1)		(Colum		(Column 3)	ADDIT.						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA	RAT	E .	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
2	Total	*	Minus	**		2	X\$ 9	=		OR	X\$18=		
WE	Independent	*	Minus	***		=	X42	_		OR	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									Ī			
	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."									OR [	+280= TOTAL		
****	f the "Highest Nu	mber Previously Pa	ld For IN THIS	S SPACE is	less than	3, enter "3."	ADDIT. I				ODIT. FEE		
	The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

Application or Docket Number

1,2390P12135

CLAIMS AS FILED - PART							SMA	LL E	YTITY		OTHER THAN	
		<del></del>	(Column	1)	(Colu	mn 2)	TYP	E		OR	SMALL	ENTITY
TO	OTAL CLAIMS		30				R/	ATE	FEE	}	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BAS	IC FEE	355.00	OR	BASIC FEE	710.00
TOTAL CHARGEABLE CLAIMS			3 0 minus 20=		. 10		X	\$ 9=		OR	X\$18=	180
INDEPENDENT CLAIMS 6 minus 3					* 2	X	40=		OR!	X80=	240	
MULTIPLE DEPENDENT CLAIM PRESENT										OR	+270=	0,0
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2		TAL		OR	TOTAL	1130
	С	LAIMS AS A	MENDED - PART II								OTHER	
		(Column 1)	3	(Colur	nn 2)	(Column 3)	SM	IALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIĞH NUM PREVIC PAID	BER DUSLY	PRESENT EXTRA	RA	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
S S	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
AME	Independent		Minus	***		=	Χ	<b>1</b> 0=		OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+13	35=		OR	+270=	
								OTAL			TOTAL.	
								r. FEE		OR	ADDIT. FEE	
_		(Column 1) CLAIMS		(Colur		(Column 3)			4551			
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	DUSLY	PRESENT EXTRA	RA	TE.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
AME	Independent	*	Minus	***		=	X4	·0=		OR	X80=	
L_	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		+10	35=		OR	+270=	
							ADDIT	OTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colun	nn 2)	(Column 3)	AUUII				-2011.1 66	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID	EST BER DUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=	X\$	9=		OR	X\$18=	
١MΕ	Independent	•	Minus	***		=	X4	0=			X80=	
Ľ	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		^ <del>-</del>	<u>-</u>		OR	7,00-	
• 1	f the entry in color	mn 1 is less than th	ne entry in colu	mn 2 write	."∩" in col	umn 3	+13			OR	+270=	
**	f the "Highest Nu	mber Previously Pa mber Previously Pa	id For IN THE	S SPACE is	s less that	n 20, enter "20."	T ADDIT	OTAL FEE		OR	TOTAL ADDIT. FEE	
	•	her Previously Pai					found in	the ann	ronriate box	in col	umn 1	